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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTM ATTORNEY'S DOCKET NUMBE TRANSMITTAL LETTER TO THE UNITED STATES 288940US0PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP04/11608 23 October 2003 15 October 2004 TITLE OF INVENTION MIXTURES OF SOLIDS, CONSISTING OF A REACTIVE SIZING AGENT AND STARCH. METHOD FOR PRODUCING SAID MIXTURES AND USE THEREOF APPLICANT(S) FOR DO/EO/US Rainer DYLLICK-BRENZINGER, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. ŧ., has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. PTO-1449 b. Cited References (15) c. Statement of Relevancy d. List of Related Cases. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 21. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 22. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 23. Other items or information: Notice of Priority/PCT/IB/304/Amended Sheets (pages 13-14)

IAP15 Rec'd PCT/PTO 21 APR 2006

U.S. APPLICATION NO. (If known / see/37 CFR4,5) NTERNATIONAL A PCT/EP04/11						NO.	ATTORNEY'S DOCKET NUMBER				
					<u>/11</u>	1608		288940US0PCT			
The following fees are submitted:									CALCULATIONS	PTO USE ONLY	
24. Basic national fee\$300								\$300	\$300.00		
25. Exam											
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0											
All other situation	ıs		• • • • • • • • • • • • • • • • • • • •			••••		\$200	\$200.00		
26. Search fee If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority											
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB											
									\$400.00		
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Applicant c	laims	small entity	/ status. See	37 CF	R 1.27. Fees abo	ove a	are reduced by	y 1/2.			
							SUBTOTA	L =	\$900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								\$			
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Fee for rec	ording	the enclos	ed assignme	nt (37	CFR 1.21(h)). The	ass	signment must	be	Ψ000.00		
accompani	ed by	an appropr	nate cover sh	eet (37	7 CFR 3.28, 3.31).	\$40	.00 per proper	ty +	\$		
Petition fee	of \$1	1,500.00 for	Petition to R	evive ((37 CFR 1.137 (b)			+	\$		
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a D A shorts			<u> </u>					_	charged:	\$	
a A check in the amount of \$ to cover the above fees is enclosed.											
b. Please charge my Deposit Account No. <u>15-0030</u> in the amount of \$ to cover the above fees.											
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.											
.d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDCE TO: Corwar Faul Umbach									1.1.1		
CUSTOMER NUMBER SIGNATURE							un jane C	embach			
22850 Norman F. Ot							. Ob	lon Corwin P. Umbach, Ph.D.			
Tel. (703) 413-3000 NAME						Registration No. 40,211					
Fax. (703) 413-2220 (OSMMN 1/06) 24,618 REGISTRATION NUMBER											

10/576678 IAP15 Rec'd PCT/PTO 21 APR 2006

Docket No. 288940US0PCT

IN RE APPLICATION OF: Rainer DYLLICK-BRENZINGER, et al. - SERIAL NO: New U.S. PCT Application Based on PCT/EP04/11608

FILED:

Herewith

FOR:

MIXTURES OF SOLIDS, CONSISTING OF A REACTIVE SIZING AGENT AND STARCH, METHOD FOR

PRODUCING SAID MIXTURES AND USE THEREOF

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Declaration English Translation of Specification/Preliminary Amendment/PCT/IB/304 Information Disclosure Statement/PTO-1449/Statement of Relevancy

International Search Report/References Cited (15)/Amended Sheets (pages 13-14)

Credit Card Payment Form for \$900.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	11	MINUS	20	0	х	\$50	=	\$0.00
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

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Corwin P. Umbach, Ph.D. Registration No. 40,211

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